

University of Trieste



REGIONE AUTONOMA FRIULI VENEZIA GIULIA

Azienda Sanitaria Universitaria
Integrata di Trieste



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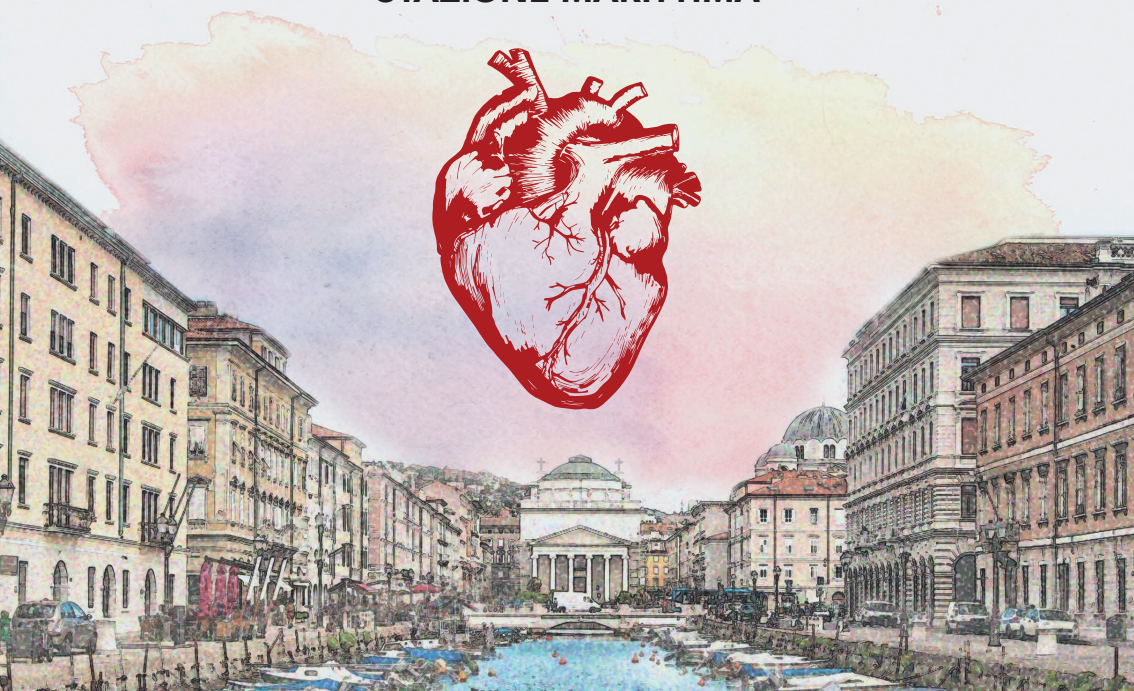
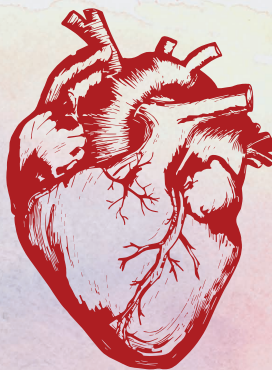
FONDAZIONE
INTERNAZIONALE
MENARINI



INTERNATIONAL SYMPOSIUM

ADVANCES IN HEART FAILURE, CARDIOMYOPATHIES AND PERICARDIAL DISEASES

TRIESTE, 26TH-27TH MAY 2017
CENTRO CONGRESSI
STAZIONE MARITTIMA



Dear Colleagues,

Heart Failure is considered as the novel pandemy, particularly among those older than 65 years of age, and nowadays more than 23 millions of people are burdened by this condition worldwide.

However, several advances have been made in the last decades in the filed of Heart Failure, Cardiomyopathies and Pericardial Disease, significantly improving survival of patients.

These steps have been taken thanks to the fast running of knowledge and the advances in biomedical technologies, pharmacology, genetics and molecular medicine, which allowed deeper understanding of the basic mechanisms of these diseases and provided accurate diagnostic and prognostic tools for their management.

Technological advancements have changed the approaches to the diagnosis and treatment of cardiac disease and cardiovascular medicine continues to evolve rapidly. Sub-specialisation is required to keep pace with evolving practice. However, a multi-disciplinary approach in a framework of cost/benefit care, will be as equally crucial in the management of increasing numbers of complex cardiac patients.

Thus, contemporary medicine requires special attention to sustainability and appropriateness, in order to improve diagnostic accuracy and to reduce the progressive dripping of valuable resources. Thus, it is important to share the personal experiences and the evidences obtained from international centers to provide the best informations available to the whole scientific community since information, technology and translational medicine may radically change both clinical research and practice. This meeting, thanks to lecturers, speakers and chairpersons from world class institutes, will be focused on the most updated novelties on Heart Failure, on characterization and prognostic stratification of Cardiomyopathies and on Pericardial Disease paying special attention to the multidisciplinary approach ranging from clinicians to molecular cardiologist and to bioengineers.

On behalf of the Scientific committee and the Fondazione Internazionale Menarini I am pleased to welcome you in Trieste and to wish you a fruitful meeting.

Prof Gianfranco Sinagra
President of the meeting

UNDER THE AUSPICES OF:

University of Trieste



COURSE DIRECTOR:

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Cardiovascular Department

Azienda Sanitaria Universitaria Integrata and University of Trieste

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CONTATTO & ARCHIMEDITA

26TH MAY

PROGRAMME

07.30 a.m.
Registration of participants

08.30 a.m.
Welcome and Opening Remarks
Gianfranco Sinagra (IT)

I SESSION: **Pericarditis and Restrictive Disorders**

Chairpersons: **Andrea Di Lenarda** (IT), **Domenico Gabrielli** (IT)

08.50 a.m. **Massimo Imazio** (IT)
Pericardial Disease: from guidelines to clinical decision

09.10 a.m. **Antonio Luca Brucato** (IT)
Acute Pericarditis: who is the patient at risk of recurrences?

09.30 a.m. **Luigi Badano** (IT)
Echocardiographic assessment of pericardial disease

09.50 a.m. **Claudio Rapezzi** (IT)
Restrictive Cardiomyopathy and Amyloidosis

10.10 a.m. Discussion

10.30 a.m. Coffee Break

LECTURE

Chairperson: **Gianfranco Sinagra** (IT)

10.45 a.m. **Perry Elliott** (UK)
Multiparametric approach to sudden cardiac death risk stratification.
The hope and the hurdles

II SESSION: **Myocarditis**

Chairpersons: **Enrico Fabris** (IT), **Gerardina Lardieri** (IT)

- 11.30 a.m. **Arsen D. Ristić** (RS)
Advances on antiinflammatory and immunosuppressive treatments
- 11.50 a.m. **Giancarlo Vitrella** (IT)
The advancements of Cardiac Magnetic Resonance imaging in myocarditis
- 12.10 p.m. **Enrico Ammirati** (IT)
The role of Endomyocardial Biopsy: a critical approach
- 12.30 p.m. **Gianfranco Ferraccioli** (IT)
Self-Host immune reaction in inflammatory heart disease: the heart of a matter.
- 12.50 p.m. Discussion
- 01.10 p.m. Light Lunch

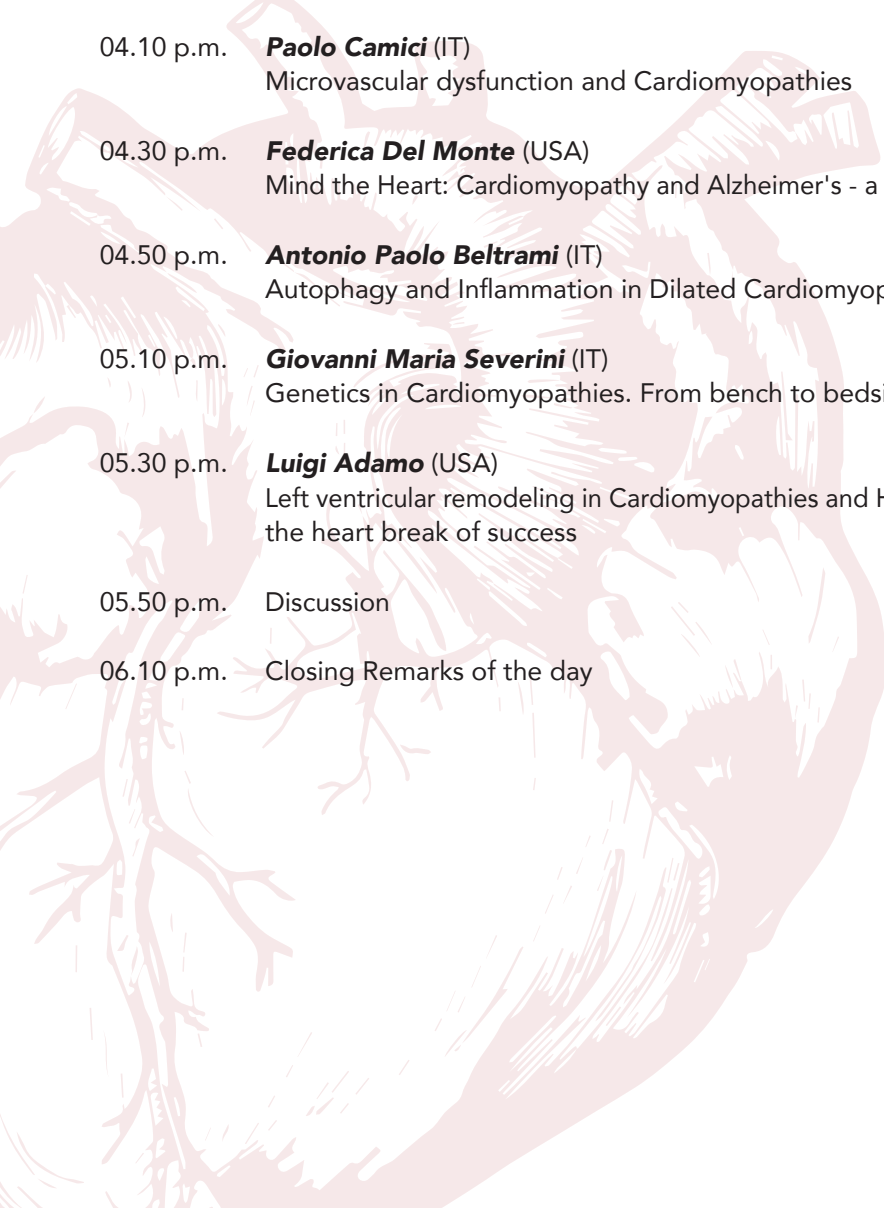
III SESSION: **Cardiomyopathies 1**

Chairpersons: **Camillo Autore** (IT), **Giorgio Faganello** (IT)

- 02.15 p.m. **Marco Metra** (IT)
Acute Heart Failure: beyond clinical trial failures
- 02.35 p.m. **Marco Merlo** (IT)
Dilated Cardiomyopathy. How has changed the evolution of the disease
- 02.55 p.m. **Iacopo Olivetto** (IT)
Pathophysiology and prognostic implication
of Left Ventricular Obstruction in Hypertrophic Cardiomyopathy
- 03.15 p.m. **Paolo Ferrazzi** (IT)
Surgical approach to obstructive Hypertrophic Cardiomyopathy
- 03.35 p.m. Discussion
- 03.55 p.m. Coffee Break

IV SESSION: **Cardiomyopathies 2**

Chairpersons: **Sabino Iliceto** (IT), **Francesco Romeo** (IT)

- 
- 04.10 p.m. **Paolo Camici** (IT)
Microvascular dysfunction and Cardiomyopathies
- 04.30 p.m. **Federica Del Monte** (USA)
Mind the Heart: Cardiomyopathy and Alzheimer's - a tangled web
- 04.50 p.m. **Antonio Paolo Beltrami** (IT)
Autophagy and Inflammation in Dilated Cardiomyopathy
- 05.10 p.m. **Giovanni Maria Severini** (IT)
Genetics in Cardiomyopathies. From bench to bedside
- 05.30 p.m. **Luigi Adamo** (USA)
Left ventricular remodeling in Cardiomyopathies and Heart Failure:
the heart break of success
- 05.50 p.m. Discussion
- 06.10 p.m. Closing Remarks of the day

V SESSION: **Interventional Approach to Heart Failure**

Chairpersons: **Aniello Pappalardo** (IT), **Andrea Perkan** (IT)

- 09.00 a.m. **Gian Paolo Ussia** (IT)
Mitraclip in Heart Failure. Pitfalls and future perspectives
- 09.20 a.m. **Davide Stolfo** (IT)
Patients' predictors of efficacy for MitraClip.
The best candidate for the best result.
- 09.40 a.m. **Gábor Tóth** (A)
FFR in multivessel disease and left ventricular dysfunction
- 10.00 a.m. **Arnoud van 't Hof** (NL)
The effect of pre-hospital triage and therapy on the incidence
of heart failure in STEMI patients who are candidates
for primary angioplasty
- 10.20 a.m. Discussion
- 10.40 a.m. Coffee Break

LECTURE

Chairperson: **Andrea Di Lenarda** (IT)

- 11.00 a.m. **Michael Bristow** (USA)
Treatment of chronic Heart Failure:
Future perspective from 30 years of knowledge.

VI SESSION: **Heart Failure: from bench to bedside**

Chairpersons: **Paolo Calabrò** (IT), **Marino Scherillo** (IT)

- 11.45 a.m. **Giorgio Minotti** (IT)
Cardiotoxicity of chemotherapeutic drugs
- 12.05 p.m. **Antonio Abbate** (USA)
Inflammation and Heart Failure
- 12.25 p.m. **Gianluigi Condorelli** (IT)
New orizons of epigenetic control in Heart Failure and Cardiomyopathies
- 12.45 p.m. **Orfeo Sbaizero** (IT)
Biomechanical characteristics of cardiomyocytes in Inherited Cardiomyopathies
- 01.05 p.m. Discussion
- 01.25 p.m. Light Lunch

VII SESSION: **Stratification and treatment of Heart Failure**

Chairpersons: **Petar M. Seferović** (RS), **Guglielmo Bernardi** (IT)

- 02.30 p.m. **Eva Goncalvesova** (SVK)
Prognostic markers in patients with Heart Failure
- 02.50 p.m. **Mauro Contini** (IT)
Cardiopulmonary exercise testing in heart failure and cardiomyopathies.
Heart and Lung: CPET from physiopathology to clinical decisions
- 03.10 p.m. **Scipione Carerj** (IT)
Prognostic evaluation of LV Reverse Remodeling,
LV recoil and Functional Mitral Regurgitation
- 03.30 p.m. **Eustachio Agricola** (IT)
Strain, Speckle Tracking, 3D Echocardiography:
which role in the assessment of heart failure?
- 03.50 p.m. **Riccardo Cappato** (IT)
Cardiac resynchronization and sudden death risk prevention: a critical overview
- 04.10 p.m. Discussion
- 04.30 p.m. Coffee Break

VIII SESSION: **End-Stage Heart Failure**

Chairpersons: **Ugolino Livi** (IT), **Massimo Zecchin** (IT)

- 04.45 p.m. **Alessandro Proclemer** (IT)
Ablation of atrial fibrillation in end-stage heart failure and cardiomyopathies
- 05.10 p.m. **Paolo Della Bella** (IT)
Ablation of ventricular arrhythmias in end-stage heart failure and cardiomyopathies
- 05.35 p.m. **Marko Noc** (SLO)
Percutaneous implantation of VA ECMO in the cath lab in hands of interventional cardiologist
- 06.00 p.m. **Mauro Giacca** (IT)
The future is now? Regenerative Medicine and Gene therapy as effective treatment for Heart Failure
- 06.25 p.m. Discussion
- 06.45 p.m. Closing Remarks
Gianfranco Sinagra

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GENERAL INFORMATION

Meeting venue

Stazione Marittima di Trieste, Molo dei Bersaglieri, 3 - Trieste

Registration hours

The Registration Desk will be open during the following hours:

Friday 26th May 2017: 07.30 a.m. to 06.30 p.m.

Saturday 27th May 2017: 08.00 a.m. to 07.00 p.m.

Official language

English. Simultaneous translation will not be provided.

Registrations

Registration is free of charge.

Italian CME Accreditation

The Meeting has obtained 4,8 CME Credits for Italian Physicians.

The CME credits will be recognized only after full attendance of all sessions and a minimum score of 75% of correct answers in the learning questionnaires. Completion of the Registration Form, the Learning & Assessment questionnaires are compulsory.

European CME Accreditation

The event has been accredited by the European Board for Accreditation in Cardiology (EBAC) for 12 European CME Credits.

Technical facilities

A Slide Centre with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalize their presentations. Speakers are kindly requested to submit their presentations on USB flash drive, CD or DVD to the Slide Centre technicians at least one hour before their talks.

Slide Centre opening hours

Friday 26th May 2017: 07.30 a.m. to 06.30 p.m.

Saturday 27th May 2017: 08.00 a.m. to 07.00 p.m.

Lunches and coffee breaks

Lunches and coffee breaks will be provided within the conference premises.

Attendance certificate

The attendance certificate will be issued at the accreditation/registration desk following full attendance at the Conference.



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